

PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Express Mail Label No.: EL 961 107 787 US  
Attorney Docket No.: Swan Case 800  
October 24, 2003

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

22581 U.S.PTO  
10/692657



Sir:

Transmitted herewith for filing is the patent application of:

Inventors : (1) Akira MUROI, (2) Tateyuki KUWATA and  
(3) Mitsuhiro OYAMA  
Title : PIPE JOINT

Please direct correspondence to the address associated with  
the following customer number:

23474

FLYNN, THIEL, BOUTELL & TANIS, P.C.  
(FIRM)

Enclosed are:

- Specification
- Declaration or Oath
- 3 Drawing Sheets       Formal       Informal
- Preliminary Amendment Cancelling Claims (Please enter  
before calculating the filing fee.)
- Amendment Before First Office Action
- Information Disclosure Statement
- Small entity status is claimed. See 37 CFR 1.27.  
 Statement(s) re small entity is/are enclosed.
- Assignment, with Recordation Form Cover Sheet
- Acknowledgment Postal Card
- Priority is claimed under 35 USC 119 based on Japan  
Application No. 2003-161614, filed June 6, 2003.
- A certified copy of the priority application is  
enclosed.

The filing fee is calculated as shown below, after entering any enclosed Amendment which requests entry before such calculation:

For	No. Filed	No. Extra	( ) LG Entity	RATE SM Entity	(X) Fee
Basic Fee			\$770.00	\$385.00	\$385.00
Total Claims	(7 - 20 = 0)		x \$ 18.00	x \$ 9.00	
Indep. Claims	(2 - 3 = 0)		x \$ 86.00	x \$ 43.00	
[ ] Multiple Dep. Claim			+ \$290.00	+ \$145.00	
* * * TOTAL FILING FEE * * *					\$ 385.00

A Check for \$425.00 is enclosed to cover fees.

Please charge my Deposit Account No. 06-1382 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or to credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16

Any application processing fees under 37 CFR 1.17

Pursuant to 37 CFR 1.52, the enclosed application is in the form of a foreign language text:

An English translation and a statement that the English translation is accurate are enclosed.

Please notify the undersigned of the due date for submitting an English translation and a statement that the English translation is accurate.

An enclosed check includes the \$130.00 fee (37 CFR 1.17k) for processing a foreign language text.

Please direct all telephone calls to the undersigned at telephone number (269) 381-1156.

Respectfully submitted,

FLYNN, THIEL, BOUTELL & TANIS, P.C.

IN DUPLICATE

  
Terrance F. Chapman  
Reg. No. 32 549

Encl: Listed above

100.10/03

PATENT APPLICATION

"Express Mail" Mailing Label No.: EL 961 107 787 US

Date of Mailing: October 24, 2003

Applicants: Akira MUROI et al

Title: PIPE JOINT

Serial No.: Unknown

Confirmation No.: Unknown

Filed: Unknown

Atty Docket No.: Swan Case 800

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAILING CERTIFICATE**

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

By: 

Date: October 24, 2003

Documents attached: Utility Patent Application  
Transmittal dated October 24, 2003  
including enclosures listed thereon

Telephone: (269) 381-1156

191.05/03